

11. The binder mixture as claimed in any of claims 1 to 10, comprising components (A) and (B) in a proportion of from 99.5:0.5 to 0.5:99.5.

5

12. The use of the binder mixture as claimed in any of claims 1 to 11 to prepare coating materials curable thermally and/or with actinic radiation or as coating materials curable thermally and/or with actinic radiation.

10

13. A coating material which is curable thermally and/or with actinic radiation and comprises or consists of a binder mixture as claimed in any of claims 1 to 11.

15

14. The use of a coating material as claimed in claim 13 for automotive OEM finishing, automotive refinish, industrial coating, including coil coating and container coating, the coating of plastics, or furniture coating.

20

15. A method of coating substrates in automotive OEM finishing, industrial coating, including coil coating and container coating, or furniture coating by applying a coating material and curing it with actinic radiation and/or by heating, which

25

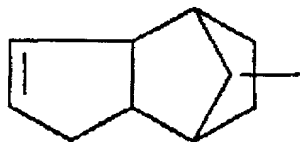
16. A substrate coated by means of the method as
5 claimed in claim 15.

**Binder mixtures and their use in coating materials
curable thermally and/or with actinic radiation**

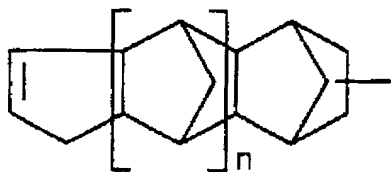
Abstract

A binder mixture comprises at least one polymer (A) with saturated main chain that is not a polyester and at least one polyester (B) with a saturated and/or unsaturated main chain, where

- (i) one of the two components (A) or (B) contains structural units I and/or II, or both components (A) and (B) contain structural units I and/or II,



(I)



(II) in which the index n is an integer from 1 to 10;